

**BURNS
DOANE
SWECKER &
MATHIS LLP**ALEXANDRIA, VIRGINIA
REDWOOD SHORES, CALIFORNIA
DURHAM, NORTH CAROLINAREPLY TO:
P.O. BOX 1404
ALEXANDRIA, VIRGINIA 22313-1404

TELEPHONE: +1.703.836.6620

FACSIMILE: +1.703.836.2021 (GROUP 3)
+1.703.836.0028 (GROUP 4)

DATE: December 19, 2001

RECIPIENT INFORMATION	SENDER INFORMATION
To: Examiner L. Vinh Group 1765	From: Peter K. Skiff
Voice Tel. No.:	Voice Tel. No.: 703-838-6560
Fax Tel. No.: 703-872-9310	Sent By: Laura Blair
Your Ref. No. 09/002,007	Our Ref.: 015290-238
	Total Pages 15 (Incl. This Cover Page):

RE:

MESSAGE:

PLEASE DELIVER ATTACHED TO EXAMINER VINH.

FAX RECEIVED
DEC 19 2001
GROUP 1700
OFFICIAL

NOTE: The information contained in this facsimile message is attorney-client privileged and contains confidential information intended only for the use of the person(s) named above and others expressly authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this message is prohibited and you are asked to notify us immediately by telephone and to return this message to us by mail without copying it.

Any questions regarding compatibility should be directed to our Office Services Department at +1.703.836.6620.

31

Patent
Attorney's Docket No. 015290-238

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Jeffrey HUNG et al.) Group Art Unit: 1765
Application No.: 09/002,007) Examiner: L. Vinh
Filed: December 31, 1997)
For: ETCHING PROCESS FOR ORGANIC)
ANTI-REFLECTIVE COATING)

AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a reply for the above-identified patent application.

- ☐ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (248) ☐ \$110.00 (148) to cover the requisite Government fee are also enclosed.
- ☐ Also enclosed is _____
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$355.00 (279) ☐ \$710.00 (179) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted __, on __, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least __, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.

(11/00)

3

Amendment/Reply Transmittal Letter

Application No. 09/002.007Attorney's Docket No. 015290-238

Page 2

☐ An additional claim fee is required, and is calculated as shown below:

AMENDED CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADD'L FEE
Total Claims		MINUS =		× \$18.00 (103) =	
Independent Claims		MINUS =		× \$80.00 (102) =	
If Amendment adds multiple dependent claims, add \$270.00 (104)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					

☐ A claim fee in the amount of \$_____ is enclosed.

☐ Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: Peter K. Skiff

Peter K. Skiff

Registration No. 31,917

I hereby certify that this correspondence is being sent by Facsimile Transmission to the Assistant Commissioner for Patents, Washington, D.C. 20231

P.O. Box 1404

Alexandria, Virginia 22313-1404

(703) 836-6620

Date: December 19, 2001

Date: 12/19/01

Name: Laura Blair

(Typed or printed name of person signing the certificate)

Signature: Laura Blair

(Signature of person signing the certificate)

Date: 12/19/01

(Date of Signature)

(11/00)

#31/e
la
12/22/01Patent
Attorney's Docket No. 015290-238**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of)
Jeffrey HUNG et al.) Group Art Unit: 1765
Application No.: 09/002,007) Examiner: L. Vinh
Filed: December 31, 1997)
For: ETCHING PROCESS FOR ORGANIC)
ANTI-REFLECTIVE COATING)

SUPPLEMENTAL AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Further to the Amendment filed November 21, 2001, please amend the above-identified application as follows.

IN THE CLAIMS:

Please cancel Claim 17 without prejudice or disclaimer of the subject matter thereof and amend Claims 1, 11 and 22 as follows:

E₁

1. (Amended) A process for removing exposed areas of an organic ARC on a metallic layer, the exposed areas of the ARC having been exposed by previously etching a photoresist covering the ARC, the processing comprising exposing the exposed areas of the ARC to an oxygen-free system of etching agents in an ionized state in a reaction chamber of

14

E